

AMENDMENT TO THE CLAIMS:

1. (currently amended) A method comprising:

inhibiting the PDE enzyme in a mammal, said step of inhibiting comprising:

administering to said mammal a composition comprising non-Morinda

citrifolia based fruit juice; and Morinda citrifolia fruit juice

5 concentrate, ~~in an amount sufficient to inhibit the PDE enzyme in~~
~~the mammal.~~

2. (original) The method of claim 1, wherein said composition comprises Morinda
citrifolia fruit juice obtained by freeze concentrating Morinda citrifolia fruit juice.

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3. (original) The method of claim 1, wherein said composition comprises Morinda
citrifolia fruit juice concentrate obtained by evaporative concentration of Morinda
citrifolia fruit juice.

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4. (withdrawn) A method for reducing allergy reactions comprising:

administering to a mammal a composition comprising Morinda citrifolia fruit

juice concentrate in an amount sufficient to inhibit the action of a PDE

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enzyme, thereby increasing the level of cAMP, decreasing IgE, and

decreasing the secretion of histamine to decrease the allergic reaction.

5. (withdrawn) A method for increasing the body energy of a mammal comprising:

administering to a mammal a composition comprising *Morinda citrifolia* fruit

5 juice concentrate in an amount sufficient to inhibit the action of a PDE 5
enzyme, thereby increasing the level of cAMP, and increasing the
amount of glucose produced to increase the body energy of said mammal.

10 6. (withdrawn) A method for reducing asthma reactions comprising:

administering to a mammal a composition comprising *Morinda citrifolia* fruit

juice concentrate in an amount sufficient to inhibit the action of a PDE
enzyme, thereby increasing the level of cAMP, and relaxing the muscle
15 around the mammal's airways to decrease the severity of the reaction to
asthma.

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